

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S110	6	("5172365").URPN.	USPAT	OR	ON	2008/05/22 14:07
S109	35	("5163063").URPN.	USPAT	OR	ON	2008/05/22 13:37
S108	4	("4751743"   "4924473"   "4955029"   "5018155"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/22 13:37
S107	117	"5019769"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 17:38
S106	42	S103 S104 S105	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 14:53
S105	17	369/47.5\$.ccls. and (slope efficiency inclination) same (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 14:53
S104	30	369/116.ccls. and (slope efficiency inclination) same (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 14:53

S103	18	369/53.26.ccls. and (slope efficiency inclination) same (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 14:52
S102	0	369/53.26,116,47.5\$.ccls. and (slope efficiency inclination) same (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 14:52
S101	1013587	369/53.26, "116", "47.5"\$.ccls. and (slope efficiency inclination) same (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 14:51
S100	261	369/116.ccls. and (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 14:01
S99	106	369/53.26.ccls. and (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 14:00
S98	8	369/47.55.ccls. and (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 13:59
S97	79	369/47.5.ccls. and (automatic near2 power apc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 13:59

S96	3	(abnormal\$4 failure damag\$4 unstab\$4) near20 ((automatic near2 power) apc) near30 (laser light near2 source) near20 (slope inclination efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 13:58
S95	2	(abnormal failure damag\$4 unstab\$4) near20 (automatic near2 power apc) near20 (laser light near2 source) near20 (slope inclination efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 13:56
S94	2	((abnormal failure damag\$4 unstab\$4) and (automatic near2 power apc) and (laser light source) and (slope inclination efficiency)). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 13:55
S93	2	(abnormal and (automatic near2 power apc) and (laser light source) and (slope inclination efficiency)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 13:54
S92	62	abnormal\$4 same automatic near2 power near2 (control circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 13:38
S91	106	abnormal\$4 same photodiode with laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 12:41

S90	0	abonormal\$4 same photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 12:41
S89	0	abonormal\$4 same photodiode with laser	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/20 12:41
S88	10	"7031239"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 16:26
S87	141	ortiz with criado	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 15:51
S86	14	(Miyamoto near2 Shinji or Karakawa near2 Yuji or Ikeda near2 Toru or Masaki near2 (Takashi Isao) or Nishida near2 Masatsugu) and apc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:52
S85	14	(Miyamoto near2 Shinji or Karakawa near2 Yuji or Ikeda near2 Toru or Masaki near2 Takashi or Nishida near2 Masatsugu) and apc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:51
S84	760	Miyamoto near2 Shinji or Karakawa near2 Yuji or Ikeda near2 Toru or Masaki near2 Takashi or Nishida near2 Masatsugu and apc	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:51

S83	770	Miyamoto near2 Shinji or Karakawa near2 Yuji or Ikeda near2 Toru or Masaki near2 Takashi or Nishida near2 Masatsugu	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:51
S82	1	Miyamoto with Shinji and Karakawa with Yuji and Ikeda with Toru and Masaki with Takashi and Nishida with Masatsugu	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:50
S81	64	monitor\$4 near2 (photo- diode photodiode diode) same abnormal\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:13
S80	1	apc same assembl\$4 same ship\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:13
S79	0	apc same assembl\$4 same shipm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:13
S78	4	apc same assembl\$4 same abnormal\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:12
S77	21	apc same assembl\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:11
S76	2	monitor\$4 near2 (photo- diode photodiode diode) same abnormal\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:10

S75	601	monitor\$4 same abnormal\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:10
S74	14	monitor near2 diode with abnormal\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:07
S73	60	apc same production same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:03
S72	2	apc same malfunt\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:01
S71	0	apc same malfunt\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:01
S70	10	apc same damag\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:00
S69	6	apc same (misalign\$4 alignm\$4) same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 12:00
S68	1	apc same faili\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 11:59

S67	7	apc same instal\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 11:57
S66	1	apc same calibrat\$2 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 11:53
S65	10	apc same abnormal\$4 same (slope efficiency)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 11:50
S64	545	apc same abnormal\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/05/19 11:49

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